

SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number: 31-AA-0210

2. Name and Street Address of Facility:

Western Regional Sanitary Landfill
3195 Athens Avenue
Auburn, CA 95648

3. Name and Mailing Address of Operator:

Western Placer Waste Management Authority
(AKA: WPWMA)
11476 C Avenue
Auburn, CA 95603

4. Name and Mailing Address of Owner:

Western Placer Waste Management Authority
(AKA: WPWMA)
11476 C Avenue
Auburn, CA 95603

5. Specifications:

a. Permitted Operations:

_____ Composting Facility
(mixed waste)
_____ Composting Facility
(yard waste)
 X Landfill Disposal Site
_____ Material Recovery Facility

_____ Processing Facility
_____ Transfer Station
_____ Transformation Facility
_____ Other:

b. Permitted Hours of Operation: Open to the Public and Commercial Haulers: Mon. - Fri. 7:00 am - 5:00 pm; Sat. - Sun. 8:00 am - 5:00 pm.
Additional Operator Activity, as necessary: Mon. - Sun. 5:00 pm - 10:00 pm.

c. Permitted Tons Per Operating Day:

Total: 1200 Tons/Day

Non-Hazardous - General
Non-hazardous and/or Designated - Sludge
Non-Hazardous - Separated or commingled
recyclables
Non-Hazardous - Other (see Section 14 of
Permit)
Designated (See Section 14 and 17J of
Permit)
Hazardous

1200* Tons/Day
200* Tons/Day

Included in "General" Tons/Day

Included in "General" Tons/Day

20* Tons/Day
0 Tons/Day

*Quantities may vary day to day but the sum of these wastes
shall not exceed the total peak daily tonnage of 1200 TPD.

d. Permitted Traffic Volume:

Total 624 Vehicles/Day

e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CIWMB validations):

	Total	Disposal	Transfer	MRF	Composting	Transformation
Permitted Area (in acres)	291 a	231 a				
Design Capacity		11,945,322 ^{cy}	tpd	tpd	tpd	tpd
Max. Elevation (Ft. MSL)		180 ft				
Max. Depth (Ft. BGS)		42 ft				
Estimated Closure Date		2017				

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permits.

6. Approval:

Approving Officer Signature

Richard H. Swenson, Director of Environmental Health Services

7. Enforcement Agency Name and Address:

Placer County Department of Health and Human Services
Environmental Health Services
11454 B Avenue
Auburn, CA 95603

8. Received by CIWMB: DEC 10 1996

9. CIWMB Concurrence Date:

10. Permit Review Due Date:

11. Permit Issue Date:

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2. Legal Description of Facility (attach map with RFI):

1/2 Sec 6, T 11 N, R 6 E, MDB&M. (See RDSI Appendix C for detailed description and map).

3. Findings:

- a. This facility is described in the County-wide Siting Element, Placer County Siting Element, pages A2-19,20 and A4-4, and meets the requirements of the Public Resources Code (PRC), Section 50000(a)(3).
- b. This permit is consistent with standards adopted by the California Integrated Waste Management Board (CIWMB). (PRC 44010).
- c. The design and operation of the facility is in general compliance with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the LEA. The exception to this is the control of landfill gas, a situation for which the operator is pursuing corrective action.
- d. The California Department of Forestry and Fire Protection, Nevada-Yuba-Placer Ranger Unit has approved the operator's plan for maintaining compliance with PRC 4373. (PRC 44151).
- e. An EIR has been filed with the State Clearinghouse, #94122004. A Notice of Determination for the EIR (SCH 94122004), dated August 9, 1996, was filed with the Placer County Clerk. In addition, the NOD was also forwarded to the State Office of Planning and Research for filing on September 13, 1996.
- f. A County-wide Integrated Waste Management Plan has not been approved by the CIWMB.
- g. The following authorized agent has made a determination that the facility is consistent with, and described in the applicable general plan: Loren E. Clark, Placer County Planning Department. (PRC 50000.5(a)).
- h. The following local governing body has made a written finding that surrounding land use is compatible with the facility operation, as required in PRC 50000.5(b): Placer County Planning Department.

4. Prohibitions:

The permittee is prohibited from accepting any liquid waste sludge, non-hazardous waste requiring special handling, designated waste, or hazardous waste unless such waste is specifically listed below, and unless the acceptance of such waste is authorized by all applicable permits. In addition, the permittee is specifically prohibited from receiving friable asbestos, commercial loads of non-friable asbestos containing materials, contaminated soil, and large dead animals.

The following items may be accepted:

Mixed municipal waste, construction/demolition debris, agricultural wastes, non-hazardous ash, non-hazardous industrial wastes, non-hazardous sludge, tires, wood mill waste, small dead animals, cannery waste, treated medical waste, and designated wastes which may include materials in the aforementioned categories as well as non-hazardous creosote containing materials.

5. The following documents also describe and/or restrict the operation of this facility (insert document date in spaces):

	Date:		Date:
<input checked="" type="checkbox"/> Report of Disposal Site Information	11-26-96	<input checked="" type="checkbox"/> Contract Agreements - operator and contract operator	08-08-94
<input checked="" type="checkbox"/> Conditional Use Permits (Modified CUP 225)	09-12-96	<input checked="" type="checkbox"/> Waste Discharge Requirements 90-272 (and as may be revised)	09-28-90
<input checked="" type="checkbox"/> Air Pollution Permit (Authority to Construct and Operate #95-09)	10-30-96	<input type="checkbox"/> Local & County Ordinances	N.A.
<input checked="" type="checkbox"/> EIR NOD (SCH #94122004)	08-09-96	<input checked="" type="checkbox"/> Final Closure & Postclosure Maintenance Plans	08-09-96
<input type="checkbox"/> Lease Agreements - owner and operator	N.A.	<input type="checkbox"/> Amendment to RFI	N.A.
<input checked="" type="checkbox"/> Preliminary Closure/Post Closure Plan	08-09-96	<input checked="" type="checkbox"/> Other (list): Roseville Wastewater Discharge Permit, #887795	01-01-95
<input checked="" type="checkbox"/> Closure/Postclosure Maintenance Financial Responsibility Document, and Operating Liability Coverage Document as confirmed by memo from Thomas to Galeo	12-10-96		

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16. Self Monitoring:

a. Results of all self-monitoring programs as described in the Report of Facility Information, will be reported as follows:

Program	Reporting Frequency	Agency Reported To
Tonnage Records: The operator shall maintain, and keep current, a record of <u>daily</u> tonnages and types of wastes received at the facility.	Monthly. Tonnage records for the preceding year shall be maintained by the operator.	Local Enforcement Agency (LEA), California Integrated Waste Management Board (CIWMB) upon request.
2. Log of Special Occurrences: The operator shall maintain a daily log of special occurrences including fires, injury, property damage, accidents, explosions, incidents regarding hazardous waste, flooding, or other unusual occurrence. The log shall be separate from the daily operations log.	Monthly. Log of special occurrences for the preceding year shall be maintained by operator.	LEA, CIWMB upon request.
3. The operator shall maintain a <u>daily</u> record of number and types of vehicles utilizing the facility. This record shall reflect vehicles bringing waste for disposal, and vehicles removing recyclables.	Quarterly. Vehicle records for the preceding year shall be maintained by the operator.	LEA, CIWMB upon request.
4. Load Checking Program: The operator shall record all load checking activities and findings.	Monthly. Records shall be maintained on site at least one year.	LEA, CIWMB, CVRWQCB, DTSC, upon request.
5. Landfill Gas Monitoring: The operator shall maintain records of all gas monitoring results.	As established in the Landfill Gas Monitoring Master Plan or as otherwise required by the LEA, CIWMB, or APCD.	LEA, CIWMB, APCD, CVRWQCB upon request.
6. Surface and Groundwater Monitoring: The operator shall maintain records of all required surface and groundwater monitoring.	As established by the WDR's.	LEA, CIWMB, CVRWQCB upon request.
7. Employee Training Records: The operator shall maintain records of all training/cross-training, and date of training, received by all employees.	Upon receipt of training.	LEA, CIWMB, OSHA upon request.

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7. LEA Conditions:

- . The facility shall comply with all Federal, State, and Local requirements and enactments.
- . The facility's design and operation shall comply with the State Minimum Standards for Solid Waste Handling and Disposal, Title 14, California Code of Regulations, Section 17601 et seq. and Division 30, California Public Resources Code.
- . Facility operations shall be consistent with and properly reflected by the Report of Disposal Site Information (RDSI). The RDSI shall be maintained current.
- . Salvaged materials shall be removed every 30 days, or when the quantity reaches 50 cubic yards, whichever comes first.
- . All tires stored on-site shall be stored so as to not accumulate water and thus breed mosquitoes.
- . Water or other liquid which has percolated through waste material and has extracted or dissolved substances therefrom shall be contained and shall not be permitted to leave the site except via the approved leachate collection and removal system, or as otherwise approved by the regulatory agencies.
- i. At all times that no one is on site, the facility shall be secured.
- l. An attendant shall be present during all hours the facility is open to the public to insure proper unloading and screening of wastes at the working face and mini transfer station, when in use.

No significant change in design or operation of this facility shall be taken without prior application to and approval by the appropriate regulatory agencies (ie: LEA, CIWMB, CVRWQCB, APCD , DTSC etc.).
- . Designated wastes shall not be received until all appropriate regulatory agency approvals have been granted.
- .. At least once a day, on all days that the landfill is in operation, roads approaching the facility as specified below shall be patrolled and litter picked up and removed to an approved disposal facility:
 - Industrial Blvd one mile north of Athens Ave. and south to Placer Blvd.
 - Athens Ave. from Industrial Blvd. to Fiddymment Rd.
 - Fiddymment Rd. one mile north to one mile south of Athens Ave.
- .. Operator shall maintain test result records for those materials which require testing prior to acceptance of the waste. The records shall be available for review upon request.
- vI. The facility shall provide a suitable winter operating area prior to the 15th of October each year.
- vI. If complaints related to health, safety, or environmental concerns are received by the operator, the operator shall notify the LEA of the complaint within 72 hours of receipt. Records of the complaint and actions taken by the operator shall be submitted within 30 days of resolution of the complaint.